



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



In re Patent Application of: Qinghua Li et al.

Title: LOW BIT ERROR RATE ANTENNA SWITCH FOR WIRELESS COMMUNICATIONS

Attorney Docket No.: 1000-0017

**PATENT APPLICATION TRANSMITTAL**

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- ☒ Return postcard.
- ☒ Utility Patent Application under 37 CFR 1.53(b) comprising:
  - ☒ Specification (14 pgs, including claims numbered 1 through 26 and a 1 page Abstract).
  - ☒ Formal Drawing(s) (3 sheets).
  - ☒ Signed Combined Declaration and Power of Attorney (4 pgs).
  - ☒ Authorization to charge Deposit Account No. 50-2359 in the amount of \$878.00 to pay the filing fee.
- ☒ Assignment of the invention to Intel Corporation (2 pgs) and Recordation Form Cover Sheet.
- ☒ Authorization to charge Deposit Account No. 50-2359 in the amount of \$40.00 to pay the Assignment recording fee.

The filing fee has been calculated below as follows:

|   | No. Filed | No. Extra | Rate      | Fee             |
|---|-----------|-----------|-----------|-----------------|
| TOTAL CLAIMS                            | 26-20     | 6         | x 18.00 = | <b>\$108.00</b> |
| INDEPENDENT CLAIMS                      | 3-3       | 0         | x 86.00 = | <b>\$0.00</b>   |
| [ ] MULTIPLE DEPENDENT CLAIMS PRESENTED |           |           |           | <b>\$0.00</b>   |
| BASIC FEE                               |           |           |           | <b>\$770.00</b> |
| <b>TOTAL</b>                            |           |           |           | <b>\$878.00</b> |

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Date of Deposit: October 14, 2003

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.